STRATEGIC AREA: DEPARTMENT:

Neighborhood and Unincorporated Area Municipal Services

Water and Sewer

******** FUNDED PROJECTS ******** (\$ IN 000'S)

Wastewater Proj	<u>ects</u>

CENTRAL DISTRICT UPGRADES - WASTEWATER TREATMENT PLANT

PROJECT # 9653421

DESCRIPTION: Construct digester improvements, digested sludge holding tanks, dewatering building improvements and process, and miscellaneous electrical improvements, rehabilitate outfall, and flushing water line

LOCATION: Virginia Key

City of Miami				DISTRICT LO	CATED:	7			
ESTIMATED ANNUAL OPERATING IMPACT:	Minimal		•	DISTRICT(s)	SERVED:	Systemwide			
REVENUE SCHEDULE:	PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTAL
Wastewater Connection Charges	0	78	0	0	0	4,973	0	0	5,051
Wastewater Revenue Bonds Series 1997	10,679	0	0	0	0	0	0	0	10,679
State Revolving Loan Wastewater Program	801	. 0	0	0	. 0	0	0	0	801
Future Wastewater Revenue Bonds	0	0	0	0	0	0	29,375	0	29,375
Wastewater Revenue Bonds Series 1994	2,561	0	0	0	0	′ 0	0	0	2,561
Wastewater Revenue Bonds Series 1995	174	0	0	0	0	0	0	0	174
TOTAL REVENUE:	14,215	78	0	0	0	4,973	29,375	0	48,641
EXPENDITURE SCHEDULE:	PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTAL
Planning/Design	904	347	50	0	0	384	577	2,166	4,428
Construction	9,025	3,466	500	0	0	3,831	5,764	21,627	44,213
TOTAL PROJECTED COST:	9,929	3,813	550	0	0	4,215	6,341	23,793	48,641

CENTRAL MIAMI-DADE WASTEWATER TRANSMISSION MAINS AND PUMP STATION (PS) IMPROVEMENTS

PROJECT # 9650241

DESCRIPTION: Construct 60-inch force main from Miami Beach to Central District plant

LOCATION:

Wastewater System - Central District Area

Systemwide				DISTRICT LO	CATED:	Systemwide			
ESTIMATED ANNUAL OPERATING IMPACT:	Minimal			DISTRICT(s)	SERVED:	Systemwide			
REVENUE SCHEDULE:	PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTAL
Wastewater Connection Charges	1,883	0	_/* O	. 0	0	1,648	6,107	0	9,638
Wastewater Revenue Bonds Series 1997	8,294	0 -	0	0	0	0	0	0	8,294
Future Wastewater Revenue Bonds	0	0	0	1,588	0	0	7,861	0	9,449
Wastewater Revenue Bonds Series 1999	7,450	0	0	0	0	0	0	. 0	7,450
TOTAL REVENUE:	17,627	0	0	1,588	0	1,648	13,968	0	34,831
EXPENDITURE SCHEDULE:	PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTAL
Planning/Design	1,298	215	91	0	0	164	523	879	3,170
Construction	12,969	2,145	909	0	0	1,635	5,225	8,778	31,661
TOTAL PROJECTED COST:	14,267	2,360	1,000	0	0	1,799	5.748	9,657	34,831

STRATEGIC AREA: Neighborho DEPARTMENT: Water and	ood and Unincorporated Sewer	Area Municip	al Services				*******F(JNDED PROJ (\$ IN 000'S	
CORROSION CONTROL FACILITIES I DESCRIPTION: Construct corrosion or		mains at was	tewater trea	tment plants; re	efurbish struc	ctures at pump	stations; and	PROJECT #	
LOCATION: Systemwide Systemwide ESTIMATED ANNUAL OPERATIN	NG IMPACT: Minimal			DISTRICT LO		Systemwide Systemwide			
REVENUE SCHEDULE:		****		DISTRICT(s)		•			
Wastewater Revenue Bonds Series 199	PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTAL
Future Wastewater Revenue Bonds	7 12,808 0	0	. 0	0 1,553	0	0	0	0	12,808
Wastewater Revenue Bonds Series 199		0	Ö	1,353	0	0	2,000 0	0	3,553 796
TOTAL REVENUE:	13,604	0	0	1,553	0	0	2,000	0	17,157
EXPENDITURE SCHEDULE:	PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTAL
Planning/Design	851	287	99	0	0	141	143	39	1,560
Construction	8,504	2,869	994	0	0	1,412	1,426	392	15,597
TOTAL PROJECTED COST:	9,355	3,156	1,093	0	0	1,553	1,569	431	17,157
LOCATION: Systemwide Systemwide ESTIMATED ANNUAL OPERATIN	NG IMPACT: Minimal			DISTRICT LO		Systemwide Systemwide			
REVENUE SCHEDULE:	PRIOR	2005-06							
Wastewater Connection Charges			2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTAL
	0	116	2006-07 956	2007-08 400	2008-09 400		2010-11 0	FUTURE 0	TOTAL 2.150
Wastewater Revenue Bonds Series 1997	=					2009-10			TOTAL 2,150 10,045
	7 10,045	116	956	400	400	2009-10 278	0	0	2,150
Wastewater Revenue Bonds Series 1999	7 10,045	116 0	956 0	400 0	400 0	2009-10 278 0	0	0	2,150 10,045
Wastewater Revenue Bonds Series 1999 TOTAL REVENUE:	7 10,045 5 263	116 0 0	956 0 0	400 0 0	400 0 0	2009-10 278 0 0	0 0 0	0 0 0	2,150 10,045 263
Wastewater Revenue Bonds Series 1999 Wastewater Revenue Bonds Series 1999 TOTAL REVENUE: EXPENDITURE SCHEDULE: Planning/Design	7 10,045 5 263 10,308	116 0 0	956 0 0 956	400 0 0	400 0 0 400	2009-10 278 0 0	0	0 0 0	2,150 10,045 263 12,458
Wastewater Revenue Bonds Series 1999 TOTAL REVENUE: EXPENDITURE SCHEDULE: Planning/Design	7 10,045 5 263 10,308 PRIOR	116 0 0 116 2005-06	956 0 0 956 2006-07	400 0 0 400 2007-08	400 0 0 400 2008-09	2009-10 278 0 0 278 278 2009-10	0 0 0	0 0 0 0 FUTURE	2,150 10,045 263 12,458 TOTAL
Wastewater Revenue Bonds Series 1999 TOTAL REVENUE: EXPENDITURE SCHEDULE: Planning/Design TOTAL PROJECTED COST: EQUIPMENT AND VEHICLES - WASTE DESCRIPTION: Acquire vehicles, equipulation of the company of the comp	7 10,045 5 263 10,308 PRIOR 7,826 7,826 EWATER SYSTEM pment, and associated to	116 0 0 116 2005-06 2,502	956 0 956 2006-07 1,052	400 0 0 400 2007-08 400 400 support materi	400 0 400 2008-09 400 400	2009-10 278 0 0 278 2009-10 278 278	0 0 0 0 2010-11 0	0 0 0 FUTURE 0	2,150 10,045 263 12,458 TOTAL 12,458
Wastewater Revenue Bonds Series 1999 TOTAL REVENUE: EXPENDITURE SCHEDULE: Planning/Design TOTAL PROJECTED COST: EQUIPMENT AND VEHICLES - WASTE DESCRIPTION: Acquire vehicles, equil LOCATION: Systemwide Systemwide ESTIMATED ANNUAL OPERATIN	7 10,045 5 263 10,308 PRIOR 7,826 7,826 EWATER SYSTEM pment, and associated to	116 0 0 116 2005-06 2,502	956 0 956 2006-07 1,052	400 0 0 400 2007-08 400 400	400 0 400 2008-09 400 400	2009-10 278 0 0 278 2009-10 278	0 0 0 0 2010-11 0	0 0 0 FUTURE 0	2,150 10,045 263 12,458 TOTAL 12,458
Wastewater Revenue Bonds Series 1999 TOTAL REVENUE: EXPENDITURE SCHEDULE: Planning/Design TOTAL PROJECTED COST: EQUIPMENT AND VEHICLES - WASTE DESCRIPTION: Acquire vehicles, equipulation of the company of the comp	7 10,045 5 263 10,308 PRIOR 7,826 7,826 EWATER SYSTEM pment, and associated to	116 0 0 116 2005-06 2,502	956 0 956 2006-07 1,052	400 0 0 400 2007-08 400 400 support materi	400 0 400 2008-09 400 400	2009-10 278 0 0 278 2009-10 278 278	0 0 0 0 2010-11 0	0 0 0 FUTURE 0	2,150 10,045 263 12,458 TOTAL 12,458

2005-06

6,732

6,732

0

0

2006-07

17,031

2007-08

17,031

17,031

5,016

2008-09

5,016

5,016

5,016

2009-10

5,016

5,016

12,531

2010-11

12,531

12,531

10,817

FUTURE

10,817

10,817

93,718

TOTAL

93,718

93,718

36,575

PRIOR

36,575

36,575

TOTAL REVENUE:

Equipment Acquisition

EXPENDITURE SCHEDULE:

STRATEGIC AREA: Neighborhood and DEPARTMENT: Water and Sewer	Unincorporated.	Area Municipa	al Services				****** FU	NDED PROJI (\$ IN 000'S	
GENERAL MAINTENANCE AND OFFICE FAC DESCRIPTION: Construct regional general ma LOCATION: Systemwide Systemwide	aintenance cente		ities, and stor	age warehous	CATED:	Systemwide		PROJECT#	9653201
ESTIMATED ANNUAL OPERATING IMPA	ACT: Minimal		ı	DISTRICT(s)	SERVED:	Systemwide			
REVENUE SCHEDULE:	PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTAL
Wastewater Renewal Fund	752	0	. 0	0	0	. 0	0	0	752
Wastewater Connection Charges	0	2,100	2,238	252	0	994	3,538	0	9,122
Wastewater Revenue Bonds Series 1997	7,000	0	0	. 0	0	0	0	0	7,000
Future Wastewater Revenue Bonds	0	0	0	20,056	0	0	17,468	0	37,524
Wastewater Revenue Bonds Series 1994	3,000	0	0	0	0	. 0	0	0	3,000
TOTAL REVENUE:	10,752	2,100	2,238	20,308	0	994	21,006	0	57,398
EXPENDITURE SCHEDULE:	PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTAL
Planning/Design	867	302	204	712	248	893	574	1,386	5,186
Construction	8,664	3,019	2,034	7,115	2,480	8,921	5,732	13,842	51,807
Art Allowance	0	0	0	225	0	180	0	0	405

GRAVITY SEWER RENOVATIONS								PROJECT#	9650201
DESCRIPTION: Renovate gravity sewers to reduc	e infiltration a	and inflow					•		
LOCATION: Systemwide									
Systemwide				DISTRICT LO	CATED:	Systemwide			
ESTIMATED ANNUAL OPERATING IMPACT:	Minimal			DISTRICT(s)		Systemwide			
REVENUE SCHEDULE:	PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTAL
Wastewater Renewal Fund	2,324	150	150	150	150	150	300	0	3,374
Wastewater Revenue Bonds Series 1997	13,088	0	0	0	0	0	0	0	13,088
Future Wastewater Revenue Bonds	0	0	0	26,379	0	0	0	0	26,379
Wastewater Revenue Bonds Series 1994	2,000	0	,a: 0	0	0	0	0	0	2,000
Wastewater Revenue Bonds Series 1995	11,352	0 .	× 0	0	0	0	0	0	11,352
Wastewater Revenue Bonds Series 1999	23,892	0	0	0	0	0	0	0	23,892
TOTAL REVENUE:	52,656	150	150	26,529	150	150	300	0	80,085
EXPENDITURE SCHEDULE:	PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTAL
Planning/Design	2,216	1,196	1,407	1,311	1,116	14	27	. 0	7,287
Construction	22,136	11,945	14,056	13,101	11,151	136	273	0	72,798
TOTAL PROJECTED COST:	24.352	13.141	15.463	14.412	12.267	150	300	0	80.085

3,321

DEPARTMENT: Water and Sewer	corporated	Area Municip	al Services				****** Fi	JNDED PROJ (\$ IN 000°S	
LIFT STATION UPGRADES AND STRUCTURAL M					-			PROJECT	9650371
DESCRIPTION: Repair, replace, and upgrade exist	ling lift statio	ons throughou	t the wastew	vater system					
LOCATION: Systemwide				•					
Systemwide				DISTRICT LO	CATED:	Systemwide			
ESTIMATED ANNUAL OPERATING IMPACT:	Minimal			DISTRICT(s)	SERVED:	Systemwide			
REVENUE SCHEDULE:	PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTAL
Wastewater Renewal Fund	4,990	13,662	0	11,110	7,695	10,000	9,110	15,548	72,115
TOTAL REVENUE:	4,990	13,662	0	11,110	7,695	10,000	9,110	15,548	72,115
EXPENDITURE SCHEDULE:	PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTAL
Ptanning/Design	454	692	0	1.011	700	910	829	1,966	6.562
Construction	4,536	6,911	0	10,099	6,995	9,090	8,281	19,640	65,552
TOTAL PROJECTED COST:	4,990	7,603	0	11.110	7,695	10,000	9,110	21,606	72,114
				•	•		,	•	•
DESCRIPTION: Upgrade wastewater treatment plan	nts to meet		uirements			,,	·	PROJECT#	·
DESCRIPTION: Upgrade wastewater treatment plan LOCATION: Wasterwater Treatment Plan	nts to meet		uirements	:		.,	·	PROJECT#	
DESCRIPTION: Upgrade wastewater treatment plan	nts to meet			DISTRICT LO	CATED:	Systemwide Systemwide	ŕ	PROJECT#	
DESCRIPTION: Upgrade wastewater treatment plan LOCATION: Wasterwater Treatment Plan Systemwide ESTIMATED ANNUAL OPERATING IMPACT:	nts to meet : its				CATED:	Systemwide	2010-11	PROJECT #	9652061
DESCRIPTION: Upgrade wastewater treatment plan LOCATION: Wasterwater Treatment Plan Systemwide ESTIMATED ANNUAL OPERATING IMPACT: REVENUE SCHEDULE:	nts to meet ts Minimal	regulatory req		DISTRICT(s)	CATED: SERVED:	Systemwide Systemwide	2010-11 0		9652061 TOTAL
DESCRIPTION: Upgrade wastewater treatment plan	nts to meet its Minimal PRIOR	regulatory req	2006-07	DISTRICT(s) : 2007-08	CATED: SERVED: 2008-09	Systemwide Systemwide 2009-10		FUTURE	9652061 TOTAL 772
DESCRIPTION: Upgrade wastewater treatment plan LOCATION: Wasterwater Treatment Plan Systemwide ESTIMATED ANNUAL OPERATING IMPACT: REVENUE SCHEDULE: Wastewater Connection Charges Vastewater Revenue Bonds Series 1997	nts to meet sts Minimal PRIOR 0	regulatory req 2005-06 0	2006-07 · 462	DISTRICT(s) : 2007-08 0	CATED: SERVED: 2008-09 0	Systemwide Systemwide 2009-10 0	0	FUTURE 310	772 1,800
DESCRIPTION: Upgrade wastewater treatment plan	nts to meet sts Minimal PRIOR 0 1,800	2005-06 0	2006-07 462 0	DISTRICT(s): 2007-08 0 0	CATED: SERVED: 2008-09 0 0	Systemwide Systemwide 2009-10 0	0	FUTURE 310 0	772 1,800
Systemwide	Minimal PRIOR 0 1,800	2005-06 0 0	2006-07 462 0	DISTRICT(s): 2007-08 0 0 0	CATED: SERVED: 2008-09 0 0	Systemwide Systemwide 2009-10 0 0	0 0 13,074	FUTURE 310 0 0	TOTAL 772 1,800 13,074
DESCRIPTION: Upgrade wastewater treatment plan LOCATION: Wasterwater Treatment Plan Systemwide ESTIMATED ANNUAL OPERATING IMPACT: REVENUE SCHEDULE: Wastewater Connection Charges Nastewater Revenue Bonds Series 1997 Future Wastewater Revenue Bonds Nastewater Revenue Bonds Series 1999	Minimal PRIOR 0 1,800 0 2,538	2005-06 0 0 0	2006-07 462 0 0	DISTRICT(s) : 2007-08	CATED: SERVED: 2008-09 0 0 0	Systemwide Systemwide 2009-10 0 0 0	0 0 13,074 0	FUTURE 310 0 0 0	TOTAL 772 1,800 13,074 2,538
DESCRIPTION: Upgrade wastewater treatment plan LOCATION: Wasterwater Treatment Plan Systemwide ESTIMATED ANNUAL OPERATING IMPACT: REVENUE SCHEDULE: Wastewater Connection Charges Wastewater Revenue Bonds Series 1997 Future Wastewater Revenue Bonds Wastewater Revenue Bonds Wastewater Revenue Bonds Series 1999 —————————————————————————————————	Minimal PRIOR 0 1,800 0 2,538	2005-06 0 0 0	2006-07 462 0 0 0	DISTRICT(s): 2007-08 0 0 0 0	CATED: SERVED: 2008-09 0 0 0	Systemwide Systemwide 2009-10 0 0 0	0 0 13,074 0	FUTURE 310 0 0 0	TOTAL 772 1,800 13,074 2,538

1,676

1,132

1,384

11,999 18,184

DEPARTMENT:	Neighborhood and Unin Water and Sewer	corporated.	Area Municipa	al Services				******* FL	INDED PROJ (\$ IN 000'S	
NORTH DISTRICT UPG	RADES - WASTEWATER T	REATMEN'	T PLANT						PROJECT#	9653411
DESCRIPTION: Constr	ruct chlorine building, scum o	collection im	provements,	and perform	niscellaneous	electrical up	ogrades.			
LOCATION:	2575 NE 151 St									
1	North Miami				DISTRICT LO	CATED:	Systemwide			
ESTIMATED ANNU	JAL OPERATING IMPACT:	Minimal			DISTRICT(s)	SERVED:	4			
REVENUE SCHEDULE:		PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTAL
Vastewater Connection (Charges	0	0	0	0	0	375	0	0	375
Vastewater Revenue Bo	nds Series 1997	3,033	0	0	0	0	0	0	0	3.033
uture Wastewater Reve	nue Bonds	0	0	0	0	0	0	2,625	0	2,625
OTAL REVENUE:	=	3,033	0	0	0	0	375	2,625	0	6,033
EXPENDITURE SCHEDU	ULĘ:	PRIOR	2005-06	2906-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTAL
Planning/Design		175	101	0	0	0	27	90	155	548
Construction		1,743	1,014	0	0	0	272	902	1,554	5,485
	ST:	1,918	1,115	0	0			992	4 700	6.033
OTAL PROJECTED CO		1,010	1,115	U	U	0	299	392	1,709	0,033
ORTH MIAMI-DADE W	ASTEWATER TRANSMISS	ION MAINS	,	-		·	299	392	1,709 PROJECT#	•
IORTH MIAMI-DADE W.	ASTEWATER TRANSMISS uct improvements to pump s	ION MAINS	S AND PUMP	-		·	299	392	,	•
HORTH MIAMI-DADE W. DESCRIPTION: Constru LOCATION: \	ASTEWATER TRANSMISS uct improvements to pump s Wastewater System - North I	ION MAINS	S AND PUMP	STATIONS I	MPROVEMEN	NTS		392	,	•
IORTH MIAMI-DADE W. IESCRIPTION: Constr LOCATION: \	ASTEWATER TRANSMISS uct improvements to pump s Wastewater System - North I Systemwide	ION MAINS tation 307 District Area	S AND PUMP	STATIONS I	MPROVEMEN	NTS	Systemwide	392	,	•
IORTH MIAMI-DADE W. IESCRIPTION: Constru LOCATION: \ S ESTIMATED ANNU	ASTEWATER TRANSMISS uct improvements to pump s Wastewater System - North I	ION MAINS tation 307 District Area Minimal	S AND PUMP	STATIONS I	MPROVEMEN	NTS		392	,	•
ORTH MIAMI-DADE W. ESCRIPTION: Construction: \ LOCATION: \ ESTIMATED ANNU EVENUE SCHEDULE:	ASTEWATER TRANSMISS uct improvements to pump s Wastewater System - North I Systemwide JAL OPERATING IMPACT:	ION MAINS tation 307 District Area Minimal PRIOR	S AND PUMP 2005-06	STATIONS I	MPROVEMENT DISTRICT LOCALISTRICT(s) S 2007-08	CATED: SERVED: 2008-09	Systemwide Systemwide 2009-10	2010-11	,	9652101
ORTH MIAMI-DADE W. ESCRIPTION: Construction: \ LOCATION: \ ESTIMATED ANNU EVENUE SCHEDULE:	ASTEWATER TRANSMISS uct improvements to pump s Wastewater System - North I Systemwide JAL OPERATING IMPACT:	ION MAINS tation 307 District Area Minimal	S AND PUMP	STATIONS I	MPROVEMEN DISTRICT LOO DISTRICT(s) S	NTS CATED: SERVED:	Systemwide Systemwide		PROJECT#	9652101 TOTAI
IORTH MIAMI-DADE W. IESCRIPTION: Construction: \ LOCATION: \ ESTIMATED ANNU IEVENUE SCHEDULE: //astewater Revenue Bor	ASTEWATER TRANSMISS uct improvements to pump s Wastewater System - North I Systemwide JAL OPERATING IMPACT:	ION MAINS tation 307 District Area Minimal PRIOR	S AND PUMP 2005-06	STATIONS I	MPROVEMENT DISTRICT LOCALISTRICT(s) S 2007-08	CATED: SERVED: 2008-09	Systemwide Systemwide 2009-10	2010-11	PROJECT #	9652101 TOTAI 3,410
IORTH MIAMI-DADE W. IESCRIPTION: Construction: V. SESTIMATED ANNU- IEVENUE SCHEDULE: I/astewater Revenue Bor OTAL REVENUE:	ASTEWATER TRANSMISS uct improvements to pump s Wastewater System - North I Systemwide JAL OPERATING IMPACT: nds Series 1997	tation MAINS tation 307 District Area Minimal PRIOR 3,410	S AND PUMP 2005-06	2006-07 0	MPROVEMEN DISTRICT LOC DISTRICT(s) S 2007-08	CATED: SERVED: 2008-09 0	Systemwide Systemwide 2009-10 0	2010-11 0	PROJECT # FUTURE 0	•
IORTH MIAMI-DADE W. DESCRIPTION: Constr LOCATION: \	ASTEWATER TRANSMISS uct improvements to pump s Wastewater System - North I Systemwide JAL OPERATING IMPACT: nds Series 1997	Minimal PRIOR 3,410	2005-06 0	2006-07 0	MPROVEMEN DISTRICT LOO DISTRICT(s) S 2007-08 0	CATED: SERVED: 2008-09 0	Systemwide Systemwide 2009-10 0	2010-11	PROJECT # FUTURE 0	9652101 TOTAL 3,410

482

0

0

0

3,410

DEPARTMENT: Water and Sew	and Unincorporated ver	Area Municip	al Services				******* F(INDED PRO. (\$ IN 000'S	
PEAK FLOW MANAGEMENT FACILITIES								PROJECT	9653371
DESCRIPTION: Evaluate alternatives and	construct peak flow	management	facilities incl	uding force ma	ains				
LOCATION: Systemwide									
Systemwide ESTIMATED ANNUAL OPERATING II	MDACT: Minimal			DISTRICT LC		Systemwide			
REVENUE SCHEDULE:				DISTRICT(s)	SERVED:	Systemwide			
	PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTAL
Wastewater Connection Charges	23,616	3,447	3,404	0	0	5,092	14,323	24,404	74,286
Nastewater Revenue Bonds Series 1997	9,108	0	0	0	0	0	0	0	9,108
Future Wastewater Revenue Bonds	0	0	0	0	0	0	57,046	187,000	244,046
Vastewater Revenue Bonds Series 1994	2,365	0	0	0	0	0	0	0	2,365
Nastewater Revenue Bonds Series 1999	7,100	0	0	0	0	0	0	0	7,100
Miscellaneous - Other County Sources	0	500	1,000	0	0	0	0	0	1,500
TOTAL REVENUE:	42,189	3,947	4,404	0	0	5,092	71,369	211,404	338,405
EXPENDITURE SCHEDULE:	PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTAL
Planning/Design	1,992	1,500	984	122	0	463	1,303	24,430	30,794
Construction	19,903	14,982	9,832	1,224	0	4,629	13,020	244,021	307,611
OTAL PROJECTED COST:	21,895	16,482	10,816	1,346	0	5,092	14,323	268,451	338,405
PUMP STATION GENERATORS AND MISC	CELLANEOUS UPG	RADES						PROJECT#	9652002
DESCRIPTION: Install emergency generate LOCATION: Systemwide	ors and construct mi	scellaneous u	pgrades at w	astewater pur	np stations				
	MPACT: Minimal		1	DISTRICT LO	CATED:	Systemwide			
Systemwide ESTIMATED ANNUAL OPERATING IN	VIPACI. IVIBILIJAI		Į.	DISTRICT(s)	SERVED:	Systemwide			
ESTIMATED ANNUAL OPERATING IN		2005-06		DISTRICT(s) S		•	2010-11	EITTIDE	TOTAL
ESTIMATED ANNUAL OPERATING IN EEVENUE SCHEDULE:	PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTAL
ESTIMATED ANNUAL OPERATING IN EVENUE SCHEDULE: /astewater Revenue Bonds Series 1997	PRIOR 2,538	0	2006-07 0	2007-08 0	2008-09 0	2009-10 0	0	0	2,538
ESTIMATED ANNUAL OPERATING IN EVENUE SCHEDULE: /astewater Revenue Bonds Series 1997	PRIOR	0	2006-07	2007-08	2008-09	2009-10			2,538
ESTIMATED ANNUAL OPERATING IN EVENUE SCHEDULE: /astewater Revenue Bonds Series 1997 uture Wastewater Revenue Bonds	PRIOR 2,538	0	2006-07 0	2007-08 0	2008-09 0	2009-10 0	0	0	
ESTIMATED ANNUAL OPERATING IN EVENUE SCHEDULE: //astewater Revenue Bonds Series 1997 uture Wastewater Revenue Bonds DTAL REVENUE: XPENDITURE SCHEDULE:	PRIOR 2,538 0	0 0	2006-07 0 0	2007-08 0 11,800	2008-09 0 0	2009-10 0 0	0 2,000	0	2,538 13,800
ESTIMATED ANNUAL OPERATING IN EVENUE SCHEDULE: //astewater Revenue Bonds Series 1997 uture Wastewater Revenue Bonds OTAL REVENUE: XPENDITURE SCHEDULE: //anning/Design	PRIOR 2,538 0	0 0 0 2005-06 43	2006-07 0 0 0 2006-07 0	2007-08 0 11,800	2008-09 0 0	2009-10	2,000 2,000	0	2,538 13,800 16,338
ESTIMATED ANNUAL OPERATING IN	PRIOR 2,538 0	0 0	2006-07 0 0 0 2006-07	2007-08 0 11,800 11,800 2007-08	2008-09 0 0 0 2008-09	2009-10 0 0 0	2,000 2,000 2,000 2010-11	0 0 0 FUTURE	2,538 13,800 16,338 TOTAL

	eighborhood and Uning ater and Sewer	corporated .	Area Municipa	al Services				****** F(JNDED PRO (\$ IN 000'S	
PUMP STATION IMPROVEME									PROJECT	# 9651071
DESCRIPTION: Upgrade pur	•	e to meet fo	precasted den	nands						
LOCATION: System										
System					DISTRICT LO		Systemwide			
ESTIMATED ANNUAL OF	PERATING IMPACT:	Minimal			DISTRICT(s)	SERVED:	Systemwide			
REVENUE SCHEDULE:		PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTAL
Wastewater Connection Charge	es .	19,926	0	.0	0	0	0	0	0	19,926
Wastewater Revenue Bonds Se	eries 1997	15,999	0	0	0	0	0	0	0	15,999
Future Wastewater Revenue Bo	onds	0	0	0	30,910	0	0	14,151	0	45,061
Wastewater Revenue Bonds Se	eries 1999	24,635	0	0	0	0	0	0	0	24,635
TOTAL REVENUE:	=	60,560	0	0	30,910	0	0	14,151	0	105,621
EXPENDITURE SCHEDULE:		PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTAL
Planning/Design		2,915	1.715	851	854	1,031	958	1,288	0	9,612
Construction		29,114	17,129	8,503	8,531	10,302	9,565	12,865	0	96,009
TOTAL PROJECTED COST:	=	32,029	18,844	9,354	9,385	11,333	10,523	14,153	0	105,621
SANITARY SEWER SYSTEM I	FXTENSION								PROJECT	# 0653281
DESCRIPTION: Extend sewer									INCOLOT	F 3000E01
LOCATION: System	•									
System					DISTRICT LO	CATED.	Contomorida			
ESTIMATED ANNUAL OF		Minimal			DISTRICT EC		Systemwide Systemwide			
REVENUE SCHEDULE:		PRIOR	2005-06		• •		•			
Vastewater Renewal Fund				2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTAL
vastewater Renewal Fund Vastewater Revenue Bonds Se	nine 1007	14,956 500	0	0	3,000 0	10,000	10,000	14,283	0	52,241
		0 0	-	-	-	0	0	0	0	500
Miscellaneous - Other County S		8.088	500 896	500	500 1 970	0 4 277	1.000	1 762	0	1,500
Building Better Communities GC	⊅5 Program =	0,000	090	1,650	1,879	4,277	1,988	1,762	84,172	104,712
OTAL REVENUE:	-	23,546	1,396	2,150	5,379	14,277	11,988	16,045	84,172	158,953
EXPENDITURE SCHEDULE:	,	PRIOR	2005-06	[*] 2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTAL
Planning/Design		2,129	141	196	489	1,299	1,091	1,460	7,660	14,465
Construction		21,263	1,408	1,954	4,890	12,978	10,897	14,586	76,512	144,488
	=									

1,549

2,150

5,379

16,046

84,172 158,953

ST	RA	TE	GIC	ARI	A:

DEPARTMENT: Water and Sewer

PROJECT # 9650221

DESCRIPTION: Construct sanitary sewer system in	nprovemeni	ts using funds	from the sp	ecial construct	ion fund incl	uding special ta	xing districts	;	
LOCATION: Systemwide Systemwide ESTIMATED ANNUAL OPERATING IMPACT:	Minimal			DISTRICT LO		Systemwide Systemwide			
REVENUE SCHEDULE:	PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTAL
Wastewater Special Construction Fund	6,005	0	0	0	0	0	0	0	6,005
TOTAL REVENUE:	6,005	0	0	0	0	0	0	0	6,005
EXPENDITURE SCHEDULE:	PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTAL
Planning/Design	55	137	59	59	59	59	59	59	546
Construction	548	1,364	591	591	591	591	591	592	5,459
TOTAL PROJECTED COST:	603	1,501	650	650	650	650	650	651	6,005

SOUTH DISTRICT UPGRADES - WASTEWATER TREATMENT PLANT

PROJECT # 9653401

DESCRIPTION: Construct plant process improvements, including injection and monitoring wells; install emergency generators; acquire land buffer, rehabilitate cold box LOCATION: 8950 SW 232 St

Unincorporated Miami-Dade	County			DISTRICT LO	CATED:	8			
ESTIMATED ANNUAL OPERATING IMPACT:	Minimal			DISTRICT(s)	SERVED:	Systemwide			
REVENUE SCHEDULE:	PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTAL
Wastewater Connection Charges	64	0	0	0	0	3,038	0	286	3,388
Wastewater Revenue Bonds Series 1997	6,803	0	0	0	0	0	0	0	6,803
Future Wastewater Revenue Bonds	0	0	0	1,514	0	0	16,062	0	17,576
Wastewater Revenue Bonds Series 1995	636	0	0	0	0	0	0	0	636
Wastewater Revenue Bonds Series 1999	3,300	0	0	0	0	0	0	0	3,300
TOTAL REVENUE:	10,803	0	0	1,514	0	3,038	16,062	286	31,703
EXPENDITURE SCHEDULE:	PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTAL
Planning/Design	615	300	68	0	0	218	650	1,034	2.885
Construction	6,148	2,995	677	0	0	2,176	6,491	10,331	28,818
TOTAL PROJECTED COST:	6,763	3,295	745	0	0	2,394	7,141	11,365	31,703

STRATEGIC AREA: Neighbor DEPARTMENT: Water an	rhood and Unincorporated nd Sewer	Area Municipa	al Services				******* FL	INDED PRO. (\$ IN 000'S	
SOUTH DISTRICT WASTEWATER 1	REATMENT PLANT - HIG	H LEVEL DI	SINFECTIO	N			-	PROJECT	# 965102 ⁴
DESCRIPTION: Construct treatment	t facilities for high-level disi	nfection to me	eet regulator	ry requirements	i				
LOCATION: 8950 SW 23	2 St								
Unincorporat	ted Miami-Dade County			DISTRICT LO		8 .			
ESTIMATED ANNUAL OPERA	TING IMPACT: Minimal			DISTRICT(s)	SERVED:	Systemwide			
REVENUE SCHEDULE:	PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTA
Wastewater Renewal Fund	20,000	0	0	0	0	0	0	0	20,000
Nastewater Connection Charges	0	6,710	13,006	10,971	9,063	0	0	0	39,750
Wastewater Revenue Bonds Series 1	997 32,639	0	0	0	0	0	0	. 0	32,639
Future Wastewater Revenue Bonds	0	0	0	80,000	0	0	0	0	80,000
Wastewater Revenue Bonds Series 1	994 54,537	0	0	0	0	0	0	0	54,537
Wastewater Revenue Bonds Series 1	995 23,074	0	0	0	0	0	. 0	0	23,074
TOTAL REVENUE:	130,250	6,710	13,006	90,971	9,063	0	0	0	250,000
EXPENDITURE SCHEDULE:	PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTA
Planning/Design	924	2,916	7,444	6,279	5,187	0	0	0	22,750
Construction	9,228	29,132	74,356	62,721	51,813	0	0	0	227,250
TOTAL PROJECTED COST:	10,152	32,048	81,800	69,000	57,000	0	0	0	250,000
SOUTH DISTRICT WASTEWATER T DESCRIPTION: Construct oxygenat LOCATION: 8950 SW 232	tion tank, secondary clarifie 2 St						ators	PROJECT	† 9655481
	ed Miami-Dade County			DISTRICT LO		8			
ESTIMATED ANNUAL OPERAT	TING IMPACT: Minimal			DISTRICT(s)	SERVED:	Systemwide			
REVENUE SCHEDULE:	PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTA
Wastewater Connection Charges	0	0	0	477	0	3,000	0	0	3,477
Future Wastewater Revenue Bonds	0	0	0	0	0	0	37,523	60,000	97,523
TOTAL REVENUE:	0	0	<i>j.</i> : 0	477	0	3,000	37,523	60,000	101,000
EXPENDITURE SCHEDULE:	PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTA
Planning/Design	0	0	0	43	0	273	376	8,499	9,191
Construction	0	0	0	- 434	0	2,727	3,755	84,893	91,809
	-								

93,392 101,000

STRATEGIC AREA:

TOTAL PROJECTED COST:

Neighborhood and Unincorporated Area Municipal Services

DEPARTMENT:

Water and Sewer

******** FUNDED PROJECTS ********
(\$ IN 000'S)

DEPARTMENT:	Water and Sewer		•						(\$ IN 000°	3)
	WASTEWATER TRANSMIS struct piping improvements, 2 Wastewater System - South	4-inch force	main in, and				f South Miami H	leights Was	PROJECT: te Treatment	
ESTIMATED AN	Systemwide NUAL OPERATING IMPACT:		•		DISTRICT LO		Systemwide Systemwide			
REVENUE SCHEDULI	E:	PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTAL
Wastewater Connection	n Charges	0	0	0		0	520	716	0	3,530
Future Wastewater Rev	venue Bonds	0	0	0	-	0	0	7,781	0	11,781
Wastewater Revenue E	Bonds Series 1994	6,773	0	0	•	0	0	0	0	6,773
TOTAL REVENUE:	:	6,773	0	0	6,294	0	520	8,497	0	22,084
EXPENDITURE SCHE	DULE:	PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTAL
Planning/Design		137	319	161	573	0	47	181	593	2,011
Construction		1,364	3,182	1,612	5,721	0	473	1,803	5,918	20,073
TOTAL PROJECTED	COST:	1,501	3,501	1,773	6,294	0	520	1,984	6,511	22,084
TELEMETERING SYST DESCRIPTION: Instal LOCATION:	TEM - WASTEWATER Il computer system to monitor Systemwide Systemwide	and control	wastewater	flows and pr	essures at vari		ations Systemwide		PROJECT	9652481
	NUAL OPERATING IMPACT:	Minimal			DISTRICT(s)		Systemwide			
REVENUE SCHEDULE		PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTAL
Wastewater Renewal F	und	1,934	1,000	1,300	0	0	0		0	4,234
TOTAL REVENUE:		1,934	1,000	1,300	0	0	0	0	0	4,234
EXPENDITURE SCHEL	DULE:	PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTAL
Planning/Design		176	91	118	0	0	0	0	0	385
Construction		1,758	909	1,182	0	0	0	0	0	3,849
TOTAL PROJECTED O	COST:	1,934	1,000	1,300	0	0	0	0	0	4,234
	EM IMPROVEMENTS - NEW truct wastewater facilities to n Systemwide	naintain and	increase cap	pacity					PROJECT#	9653331
ESTIMATED ANN	Systemwide IUAL OPERATING IMPACT:	Minimal			DISTRICT LO		Systemwide Systemwide			
REVENUE SCHEDULE	•	PRIOR	2005-06	2006 07			• •	2040 44	fimine	TAT 4 '
Wastewater Connection	Charges	6,812	11,602	2006- 07 4,933	2007-08 10,606	2008-09 15,537	2009-10 3, 4 65	2010-11 316	FUTURE 0	TOTAL 53,271
TOTAL REVENUE:	=	6,812	11,602	4,933	10,606	15,537	3,465	316	0	53,271
EXPENDITURE SCHED	OULE:	PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTAL
Planning/Design	- ,	825	730	587	586	1,410	615	95	0	4,848
Construction		8,238	7,288	5,865	5,855	14,083	6,142	952	0	48,423
	=									

6,452

6,441

15,493

6,757

1,047

0 53,271

8,018

9,063

STRATEGIC AREA: Neighborhood and Unine DEPARTMENT: Water and Sewer	corporated a	Area Municipa	al Services				******* FL	JNDED PROJ (\$ IN 000'S	
WASTEWATER SYSTEM MAINTENANCE AND UP	GRADES							PROJECT#	9650361
DESCRIPTION: Maintain and develop existing was	lewater syst	em facilities,	structures, a	and equipment.					
LOCATION: Systemwide	•								
Systemwide				DISTRICT LO	CATED:	Systemwide			
ESTIMATED ANNUAL OPERATING IMPACT:	Minimal			DISTRICT(s)		Systemwide			
REVENUE SCHEDULE:	PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTA
Vastewater Renewal Fund	7,607	2,580	2,639	2,639	9,639	2,003	11,239	27,059	65,40
	1,007	2,000	2,000	2,000	0,000	2,000	11,200	21,003	00,70
TOTAL REVENUE:	7,607	2,580	2,639	2,639	9,639	2,003	11,239	27,059	65,40
EXPENDITURE SCHEDULE:	PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTA
Planning/Design	692	235	240	240	877	182	1,023	2,462	5,95
Construction	6,915	2,345	2,399	2,399	8,762	1,821	10,216	24,597	59,45
TOTAL DDO IFOTED COST.	7 607	2 500	2,639	2 620	0.620	1 002	11,239	27.050	CE 40
OTAL PROJECTED COST:	7,607	2,580	2,039	2,639	9,639	2,003	11,239	27,059	65,40
NASTEWATER TREATMENT PLANT AUTOMATIO DESCRIPTION: Construct facilities and install equip LOCATION: Systemwide			ons at waste	water treatmen	t plants			PROJECT#	965200
Systemwide				DISTRICT LO	CATED.	Systemwide			
ESTIMATED ANNUAL OPERATING IMPACT:	Minimal			DISTRICT(s)		Systemwide			
REVENUE SCHEDULE:	PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTA
Vastewater Connection Charges	154	947	2000-07	2007-00	2000-09	1,617	0	0	2,71
Vastewater Confection Onlinges Vastewater Revenue Bonds Series 1997	6,801	0	0	0	0	0	0	0	6,80
Future Wastewater Revenue Bonds	0,001	0	0	2,200	0	0	9,434	Ö	11,63
OTAL REVENUE:	6,955	947	0	2,200	0	1,617	9,434	0	21,15
EXPENDITURE SCHEDULE:	PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTA
	563	157	2000-07	2007-08 125	75	147	279	579	1,92
Planning/Design : Construction	5,619	1,563	0	1,246	754	1,470	- 2,790	5,786	19,22
, <u> </u>	0,013	1,000	,; ·	1,240	134	1,410	. 2,730	3,700	10,22
OTAL PROJECTED COST:	6,182	1,720	0	1,371	829	1,617	3,069	6,365	21,15
	IENT AND	RENOVATIO	N		ites			PROJECT#	965326
		ant facilities a	and structure	es within plant s	1100				
		ant facilities a	and structure	DISTRICT LO		Systemwide			
DESCRIPTION: Renovate and replace wastewater LOCATION: Systemwide		ant facilities a	and structure	·	CATED:	Systemwide Systemwide			
DESCRIPTION: Renovate and replace wastewater LOCATION: Systemwide Systemwide ESTIMATED ANNUAL OPERATING IMPACT:	treatment p	ant facilities a	and structure	DISTRICT LO	CATED:	•	2010-11	FUTURE	TOTA
DESCRIPTION: Renovate and replace wastewater LOCATION: Systemwide Systemwide ESTIMATED ANNUAL OPERATING IMPACT: REVENUE SCHEDULE:	treatment p			DISTRICT LO	CATED: SERVED:	Systemwide	2010-11 5,961	FUTURE 0	TOTA 60,44
DESCRIPTION: Renovate and replace wastewater LOCATION: Systemwide Systemwide ESTIMATED ANNUAL OPERATING IMPACT: REVENUE SCHEDULE: Vastewater Renewal Fund	Minimal PRIOR	2005-06	2006-07	DISTRICT LOG DISTRICT(s) S 2007-08	CATED: SERVED: 2008-09	Systemwide 2009-10			
DESCRIPTION: Renovate and replace wastewater LOCATION: Systemwide Systemwide ESTIMATED ANNUAL OPERATING IMPACT: REVENUE SCHEDULE: Vastewater Renewal Fund COTAL REVENUE:	Minimal PRIOR 9,110	2005-06 4,960 4,960	2006-07 4,159 4,159	DISTRICT LO DISTRICT(s) S 2007-08 7,410	CATED: SERVED: 2008-09 10,961	Systemwide 2009-10 17,882 17,882	5,961 5,961	0	60,44
Systemwide	Minimal PRIOR 9,110	2005-06 4,960	2006-07 4,159	DISTRICT LOC DISTRICT(s) S 2007-08 7,410	CATED: SERVED: 2008-09 10,961	Systemwide 2009-10 17,882	5,961	0	60,44

7,410

10,960

17,882

5,960

0 60,443

9,111

4,961

STRATEGIC AREA: Neighborhood and Unin DEPARTMENT: Water and Sewer	corporated	Area Municipa	al Services				****** F(JNDED PROJ (\$ IN 000'S	
Water Projects									
CENTRAL MIAMI-DADE WATER TRANSMISSION								PROJECT#	9654041
DESCRIPTION: Replace low pressure main; constr LOCATION: Central Miami-Dade County		d water storag	e tank; and	install 36-inch	main to Port	of Miami			
LOCATION: Central Miami-Dade County Systemwide	Area								
ESTIMATED ANNUAL OPERATING IMPACT:	Minimal			DISTRICT LO	•••	Systemwide			
REVENUE SCHEDULE:		2027 42		DISTRICT(s)		Systemwide			
Water Connection Charges	PRIOR 0	2005-06 0	2006-07 0	2007-08 0	2008-09	2009-10	2010-11	FUTURE	TOTAL
Future Water Revenue Bonds	0	0	. 0	0	0	0	0 19,078	1,480 9,500	1,480
_						·	19,070	3,300	28,578
TOTAL REVENUE:	0	0	0	0	0	0	19,078	10,980	30,058
EXPENDITURE SCHEDULE:	PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTAL
Planning/Design	0	0	0	0	0	0	0	2,735	2,735
Construction	0	0	0	0	0	0	0	27,323	27,323
TOTAL PROJECTED COST:	0	0	0	0	0	0	0	30,058	30,058
ENGINEERING STUDIES - WATER DESCRIPTION: Conduct engineering studies to facil LOCATION: Systemwide Systemwide	ilitate impro	vements to wa	ater treatme				ribution syst	PROJECT# ems	9652001
ESTIMATED ANNUAL OPERATING IMPACT:	Minimal			DISTRICT LO		Systemwide Systemwide			
REVENUE SCHEDULE:	PRIOR	2005-06	2006-07	2007-08		•	0040 44	FIRMA	
Water Revenue Bonds Series 1997	3,177	2003-00	2000-07	2007-08	2008-09 0	2009-10 0	2010-11	FUTURE 0	TOTAL 3,177
Water Revenue Bonds Series 1999	6,300	0	0	0	Ō	0	0	0	6,300
TOTAL REVENUE:	9,477	0	0	0	0	0	0	0	9,477
EXPENDITURE SCHEDULE:	PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTAL
Planning/Design	3,487	2,780	1,210	1,000	1,000	0	0	0	9,477
TOTAL PROJECTED COST:	3,487	2,780	1,210	1,000	1,000	0	0	0	9,477
EQUIPMENT AND VEHICLES - WATER SYSTEM DESCRIPTION: Acquire vehicles, equipment, and as LOCATION: Systemwide	ssociated w	rater system c	apital suppo	ort materials				PROJECT#	9650141
Systemwide ESTIMATED ANNUAL OPERATING IMPACT:	Minimal	4		DISTRICT LO		Systemwide Systemwide			
REVENUE SCHEDULE:	PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2040 44	C117117-	TOTAL
Water Renewal and Replacement Fund	35,834	6,805	0	7,637	7,650	7,000	2010-11 10,376	FUTURE 10,376	TOTAL 85,678
TOTAL REVENUE:	35,834	6,805	0	7,637	7,650	7,000	10,376	10,376	85,678
	·	·		•	•	•	-		•
TOTAL REVENUE: EXPENDITURE SCHEDULE: Equipment Acquisition	35,834 PRIOR 35,834	6,805 2005-06 6,805	0 2006-07 0	7,637 2007-08 7,637	7,650 2008-09 7,650	7,000 2009-10 7,000	10,376 2010-11 10,376	10,376 FUTURE 10,376	85,678 TOTAL 85,678

STRATEGIC AREA: Neighborhood and Un DEPARTMENT: Water and Sewer	incorporated	Area Municip	al Services				****** F(JNDED PROJ (\$ IN 000'S	
GENERAL MAINTENANCE AND OFFICE FACILI	TIES - WATE	R						PROJECT #	9650271
DESCRIPTION: Construct regional general maint	enance, serv	ice, and office	facilities						
LOCATION: Systemwide									
Systemwide	••			DISTRICT LO	CATED:	Systemwide			
ESTIMATED ANNUAL OPERATING IMPACT	F: Minimal			DISTRICT(s)	SERVED:	Systemwide		•	
REVENUE SCHEDULE:	PRIOR	2005-06	2006-07		2008-09	2009-10	2010-11	FUTURE	TOTAL
Water Connection Charges	0	0	0	0	2,230	1.718	377	542	4,867
Water Revenue Bonds Series 1997	200	0	0	0	0	.,0	.0	0	200
Water Revenue Bonds Series 1995	300	~ 0	0	0	0	0	0	0	300
Water Revenue Bonds Series 1994	7,400	0	0	0	0	0	0	0	7,400
Future Water Revenue Bonds	Ö	0	0	11,792	ō	0	5,159	8,000	24,951
TOTAL REVENUE:	7,900	0	0	11,792	2,230	1,718	5,536	8,542	37,718
EXPENDITURE SCHEDULE:	PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTAL
Planning/Design	581	120	18	460	266	600	143	1,210	3,398
Construction	5,803	1,196	182	4,590	2,660	5,998	1,424	12,092	33,945
Art Allowance	. 0	0	0	150	0	120	105	0	375
TOTAL PROJECTED COST:	6,384	1,316	200	5,200	2,926	6,718	1,672	13,302	37,718
MISCELLANEOUS UPGRADES - WATER TREAT	MENT PI AN	ITS						PROJECT #	0640060
DESCRIPTION: Upgrade water treatment plants t LOCATION: Water Treatment Plants			ents					PROOLOT N	3010300
Systemwide				DISTRICT LO	CATED.	Svstemwide			
ESTIMATED ANNUAL OPERATING IMPACT	: Minimal			DISTRICT(s)		Systemwide			
REVENUE SCHEDULE:	PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTAL
Water Revenue Bonds Series 1999	4,000	0	0	0	0	0	0	0	4,000
Water Revenue Bonds Series 1994	3,000	0	0	0	0	0	0	0	3,000
TOTAL REVENUE:	7,000	0	<i>j:</i> 0	0	0	0	0	0	7,000
EXPENDITURE SCHEDULE:	PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTAL
Planning/Design	91	228	182	137	0	0	0	0	638
Construction	909	2,272	1,818	1,363	0	0	0	0	6,362

2,500

1,000

1,500

7,000

STRATEGIC	AREA:
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DEPARTMENT:

Water and Sewer

NORTH MIAMI-DADE WATER TRANSMISSION MAIN IMPROVEMENTS	NORTH MIAMI-DADE WATER TRANSMISSION	ON MAIN IMPROVEMENTS
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PROJECT # 9654031

DESCRIPTION: Install 36-inch water main in NW 87 Ave, 24-inch water main in NE 135 St, and 48-inch water main connection to Carol City Tank

LOCATION:

ON: North Miami-Dade County Area

Systemwide				DISTRICT LO	CATED:	Systemwide			
ESTIMATED ANNUAL OPERATING IMPACT:	Minimal			DISTRICT(s)	SERVED:	Systemwide			
REVENUE SCHEDULE:	PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTAL
Water Connection Charges	0	0	0	921	0	. 0	0	0	921
Future Water Revenue Bonds	0	0	0	3,180	0	0	0	7,700	10,880
Building Better Communities GOB Program	3,400	0	0	3,900	1,100	, 0	0	0	8,400
TOTAL REVENUE:	3,400	0	. 0	8,001	1,100	0	0	7,700	20,201
EXPENDITURE SCHEDULE:	PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTAL
.Planning/Design	309	0	0	621	207	0	0	701	1,838
Construction	3,091	0	0	6,200	2,073	0	0	6,999	18,363
TOTAL PROJECTED COST:	3,400	0	0	6,821	2,280	0	0	7,700	20,201

SAFE DRINKING WATER ACT MODIFICATIONS (1996) (D - DBP RULE)

PROJECT # 9654051

DESCRIPTION: Modify water treatment to comply with the federal Disinfectant - Disinfection By-Products (D-DBP) Rule at water treatment plants

LOCATION:

Systemwide

Systemwide ESTIMATED ANNUAL OPERATING IMPACT:	Minimal			DISTRICT LO		Systemwide Systemwide			
REVENUE SCHEDULE:	PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTAL
Water Revenue Bonds Series 1997	200	0	0	0	0	0	0	0	200
State Revolving Loan Water Program	40,381	0	0	. 0	0	0	0	0	40,381
Water Revenue Bonds Series 1999	4,950	0	0	0	0	0	0	0	4,950
Water Revenue Bonds Series 1995	400	0	0	0	0	0	0	0	400
Future Water Revenue Bonds	0	0	0	0	0	0	37,491	3,490	40,981
TOTAL REVENUE:	45,931	0,3	0	0	0	0	37,491	3,490	86,912
EXPENDITURE SCHEDULE:	PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTAL
Planning/Design	3,260	919	0	0	0	0	0	3,729	7,908
Construction	32,568	9,184	. 0	0	0	0	0	37,252	79,004
TOTAL PROJECTED COST:	35.828	10.103	0	0	0			40 981	86 912

STRATEGIC AREA: Neighborhood and Unin DEPARTMENT: Water and Sewer	corporated a	Area Municipa	al Services				******* FU	INDED PROJ (\$ IN 000'S	
SAFE DRINKING WATER ACT MODIFICATIONS (1	1996) (IESW	IT RULE)					_ 	PROJECT #	9654061
DESCRIPTION: Modify water treatment to comply water	with the fede	eral Interim Er	hanced Surf	ace Water Tre	atment (IES	WT) Rule			
LOCATION: Systemwide									
Systemwide				DISTRICT LO		Systemwide			
ESTIMATED ANNUAL OPERATING IMPACT:	Minimal			DISTRICT(s)	SERVED:	Systemwide			
REVENUE SCHEDULE:	PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTA
Water Revenue Bonds Series 1995	1,100	0	0	0	0	0	0	0	1,100
Future Water Revenue Bonds	0	0	0	0	0	0	0	2,900	2,900
TOTAL REVENUE:	1,100	0	0	0	0	0	0	2,900	4,000
EXPENDITURE SCHEDULE:	PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTA
Planning/Design	82	18	0	0	0	. 0	· 0	264	364
Construction	819	181	. 0	0	0	0	0	2,636	3,636
=		1 1 E							
TOTAL PROJECTED COST:	901	199	0	0	0	0	0	2,900	4,000
SOUTH MIAMI HEIGHTS WATER TREATMENT PL	ANT AND V	VELLFIELD	ed water tran	smission main	es în South N	/liami-Dade Co.	•	2,900 PROJECT #	
SOUTH MIAMI HEIGHTS WATER TREATMENT PL DESCRIPTION: Construct water treatment plant, w LOCATION: 11800 SW 208 St	ANT AND V ellfield, and County	VELLFIELD	ed water tran	smission main	es in South M	-	•	•	
SOUTH MIAMI HEIGHTS WATER TREATMENT PL DESCRIPTION: Construct water treatment plant, w LOCATION: 11800 SW 208 St Unincorporated Miami-Dade ESTIMATED ANNUAL OPERATING IMPACT:	ANT AND Velifield, and County Minimal	VELLFIELD raw and treat	ed water tran	smission main DISTRICT LO DISTRICT(s) :	os in South M CATED: SERVED:	fiami-Dade Cou 9 Systemwide	inty	PROJECT #	965282
SOUTH MIAMI HEIGHTS WATER TREATMENT PL DESCRIPTION: Construct water treatment plant, w LOCATION: 11800 SW 208 St Unincorporated Miami-Dade ESTIMATED ANNUAL OPERATING IMPACT: REVENUE SCHEDULE:	ANT AND Veilfield, and County Minimal PRIOR	VELLFIELD raw and treat	ed water tran 2006-07	smission main DISTRICT LO DISTRICT(s) (3 2007-08	ns in South M CATED: SERVED: 2008-09	fiami-Dade Cou 9 Systemwide 2009-10	2010-11	PROJECT #	965282 TOTA
SOUTH MIAMI HEIGHTS WATER TREATMENT PL DESCRIPTION: Construct water treatment plant, we LOCATION: 11800 SW 208 St Unincorporated Miami-Dade ESTIMATED ANNUAL OPERATING IMPACT: REVENUE SCHEDULE: Nater Connection Charges	ANT AND Velifield, and County Minimal PRIOR 10,510	VELLFIELD raw and treate 2005-06 5,500	ed water tran 2006-07 5,500	smission main DISTRICT LO DISTRICT(s) \$ 2007-08 490	os in South M CATED: SERVED: 2008-09 0	fiami-Dade Cou 9 Systemwide 2009-10 0	2010-11 0	PROJECT # FUTURE 0	TOTA 22,000
SOUTH MIAMI HEIGHTS WATER TREATMENT PL DESCRIPTION: Construct water treatment plant, we LOCATION: 11800 SW 208 St Unincorporated Miami-Dade ESTIMATED ANNUAL OPERATING IMPACT: REVENUE SCHEDULE: Water Connection Charges Nater Revenue Bonds Series 1997	ANT AND Vellfield, and County Minimal PRIOR 10,510 30,312	VELLFIELD raw and treate 2005-06 5,500 0	ed water tran 2006-07 5,500 0	smission main DISTRICT LO DISTRICT(s) 8 2007-08 490 0	cated: CATED: SERVED: 2008-09 0	fiami-Dade Cou 9 Systemwide 2009-10 0 0	2010-11 0 0	PROJECT # FUTURE 0 0	TOTA 22,000 30,312
SOUTH MIAMI HEIGHTS WATER TREATMENT PL DESCRIPTION: Construct water treatment plant, we LOCATION: 11800 SW 208 St Unincorporated Miami-Dade ESTIMATED ANNUAL OPERATING IMPACT: REVENUE SCHEDULE: Nater Connection Charges Nater Revenue Bonds Series 1997 Nater Revenue Bonds Series 1999	ANT AND Velifield, and County Minimal PRIOR 10,510 30,312 24,541	VELLFIELD raw and treats 2005-06 5,500 0	2006-07 5,500 0	smission main DISTRICT LO DISTRICT(s) \$ 2007-08 490	os in South M CATED: SERVED: 2008-09 0	fiami-Dade Cou 9 Systemwide 2009-10 0	2010-11 0	PROJECT # FUTURE 0 0 0	TOTA 22,000 30,31: 24,54
SOUTH MIAMI HEIGHTS WATER TREATMENT PL DESCRIPTION: Construct water treatment plant, we LOCATION: 11800 SW 208 St Unincorporated Miami-Dade ESTIMATED ANNUAL OPERATING IMPACT: REVENUE SCHEDULE: Nater Connection Charges Nater Revenue Bonds Series 1997 Nater Revenue Bonds Series 1999 Nater Revenue Bonds Series 1999	ANT AND Vellfield, and County Minimal PRIOR 10,510 30,312	VELLFIELD raw and treate 2005-06 5,500 0	ed water tran 2006-07 5,500 0	smission main DISTRICT LO DISTRICT(s) 3 2007-08 490 0 0	cated: CATED: SERVED: 2008-09 0 0	fiami-Dade Cou 9 Systemwide 2009-10 0 0	2010-11 0 0	PROJECT # FUTURE 0 0	TOTA 22,000 30,31; 24,54 19,31;
SOUTH MIAMI HEIGHTS WATER TREATMENT PL DESCRIPTION: Construct water treatment plant, we LOCATION: 11800 SW 208 St Unincorporated Miami-Dade ESTIMATED ANNUAL OPERATING IMPACT: REVENUE SCHEDULE: Nater Connection Charges Nater Revenue Bonds Series 1997 Nater Revenue Bonds Series 1999 Nater Revenue Bonds Series 1999 Nater Revenue Bonds Series 1995 Nater Revenue Bonds Series 1994	ANT AND Velifield, and County Minimal PRIOR 10,510 30,312 24,541 19,313	VELLFIELD raw and treats 2005-06 5,500 0 0	2006-07 5,500 0 0	smission main DISTRICT LO DISTRICT(s) 3 2007-08 490 0 0 0	cated: SERVED: 2008-09 0 0 0	fiami-Dade Cou 9 Systemwide 2009-10 0 0 0	2010-11 0 0 0	FUTURE 0 0 0 0	TOTA 22,000 30,31: 24,54: 19,31: 16,64:
SOUTH MIAMI HEIGHTS WATER TREATMENT PL DESCRIPTION: Construct water treatment plant, we LOCATION: 11800 SW 208 St Unincorporated Miami-Dade ESTIMATED ANNUAL OPERATING IMPACT: REVENUE SCHEDULE: Nater Connection Charges Nater Revenue Bonds Series 1997 Nater Revenue Bonds Series 1999 Nater Revenue Bonds Series 1995 Nater Revenue Bonds Series 1994 Viscellaneous - Other County Sources	ANT AND Velifield, and County Minimal PRIOR 10,510 30,312 24,541 19,313 16,647	2005-06 5,500 0 0 0	2006-07 5,500 0 0	smission main DISTRICT LO DISTRICT(s) 3 2007-08 490 0 0 0	cated: SERVED: 2008-09 0 0 0	9 Systemwide 2009-10 0 0 0 0	2010-11 0 0 0	FUTURE 0 0 0 0 0	TOTA 22,000 30,31; 24,54; 19,31; 16,64; 300
SOUTH MIAMI HEIGHTS WATER TREATMENT PL DESCRIPTION: Construct water treatment plant, we LOCATION: 11800 SW 208 St Unincorporated Miami-Dade ESTIMATED ANNUAL OPERATING IMPACT: REVENUE SCHEDULE: Water Connection Charges Water Revenue Bonds Series 1997 Water Revenue Bonds Series 1999 Water Revenue Bonds Series 1995 Water Revenue Bonds Series 1994 Wiscellaneous - Other County Sources	ANT AND Velifield, and County Minimal PRIOR 10,510 30,312 24,541 19,313 16,647 300	VELLFIELD raw and treat 2005-06 5,500 0 0 0	2006-07 5,500 0 0 0 0	smission main DISTRICT LO DISTRICT(s) 3 2007-08 490 0 0 0 0	CATED: SERVED: 2008-09 0 0 0 0	9 Systemwide 2009-10 0 0 0 0 0	2010-11 0 0 0 0	FUTURE 0 0 0 0 0	965282 TOTA
SOUTH MIAMI HEIGHTS WATER TREATMENT PL DESCRIPTION: Construct water treatment plant, w LOCATION: 11800 SW 208 St Unincorporated Miami-Dade	ANT AND Velifield, and County Minimal PRIOR 10,510 30,312 24,541 19,313 16,647 300	2005-06 5,500 0 0 0	2006-07 5,500 0 0 0 0	smission main DISTRICT LO DISTRICT(s) \$ 2007-08 490 0 0 0 0	CATED: SERVED: 2008-09 0 0 0 0	9 Systemwide 2009-10 0 0 0 0 0	2010-11 0 0 0 0 0	FUTURE 0 0 0 0 0	TOTA 22,000 30,31; 24,54 19,31; 16,64; 300

0

0 113,113

20,494

31,270

40,840

20,509

STRATEGIC AREA: Neighborh DEPARTMENT: Water and	orhood and Unincorporated Area Municipal Services and Sewer						******** FUNDED PROJECTS ******* (\$ IN 000'S)			
SOUTH MIAMI-DADE WATER TRANS	MISSION MAINS IMPRO	OVEMENTS						PROJECT#	9650021	
DESCRIPTION: Construct transmission	on mains to serve the So	uth Miami-Dad	e area							
	ade County Area									
Systemwide	NO REPLOTE A PARTY OF			DISTRICT LC		Systemwide		,		
ESTIMATED ANNUAL OPERATI				DISTRICT(s)	SERVED:	Systemwide				
REVENUE SCHEDULE:	PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTAL	
Future Water Revenue Bonds	0	0	0	0	0	0	0	15,000	15,000	
TOTAL REVENUE:	0	0	0	0	0	0	0	15,000	15,000	
EXPENDITURE SCHEDULE:	PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTAL	
Planning/Design	0	0	0	. 0	0	0	0	1,365	1,365	
Construction	0	0	0	0	0	0 "	0	13,635	13,6 35	
TOTAL PROJECTED COST:	0	0	0	0	0	0	0	15,000	15,000	
TELEMETERING SYSTEM ENHANCE	MENTS - WATER							PROJECT#	9656780	
DESCRIPTION: Acquire and install ce	ntralized computer syste	ms at water fre	atment plani	s and wellfield	ds					
LOCATION: Systemwide										
Systemwide				DISTRICT LO		Systemwide				
ESTIMATED ANNUAL OPERATII	NG IMPACT: Minimal		i	DISTRICT(s)	SERVED:	Systemwide				
REVENUE SCHEDULE:	PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTAL	
Water Renewal and Replacement Fund	2,348	500	314	0	0	0	0	0	3,162	
TOTAL REVENUE:	2,348	500	314	0	0	0	0	0	3,162	
EXPENDITURE SCHEDULE:	PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTAL	
Planning/Design	214	46	29	0	0	0	0	0	289	
Construction	2,134	454	285	0	0	0	0	0	2,873	
TOTAL PROJECTED COST:	2.348	500	314	0	0	0	0	. 0	3,162	

STRATEGIC AREA: Neighborhood and Uning DEPARTMENT: Water and Sewer	ncorporated Area Municipal Services							******* FUNDED PROJECTS ****** (\$ IN 000'S)			
WATER DISTRIBUTION SYSTEM EXTENSION EN	ANCEMEN	NTS						PROJECT	9653311		
DESCRIPTION: Install various water mains through	out the dist	ribution syste	m								
LOCATION: Systemwide											
Systemwide				DISTRICT LO	CATED:	Systemwide					
ESTIMATED ANNUAL OPERATING IMPACT:	Minimal			DISTRICT(s)		Systemwide					
REVENUE SCHEDULE:	PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTAL		
Nater Renewal and Replacement Fund	53,865	5,189	0	3,013	7.890	10,950	10,000	10,000	100,907		
Vater Revenue Bonds Series 1997	2,100	0	0	0	0	0	0	0	2,100		
Vater Revenue Bonds Series 1999	750	0	.0	0	0	0	0	0	750		
Viscellaneous - Other County Sources	500	0	0	0	0	0	0	. 0	500		
Building Better Communities GOB Program	15,336	4,639	2,647	3,478	8,613	1,702	2,913	65,560	104,888		
FOTAL REVENUE:	72,551	9,828	2,647	6,491	16,503	12,652	12,913	75,560	209,145		
EXPENDITURE SCHEDULE:	PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTAL		
Planning/Design	6,022	1,021	693	591	1,502	1,151	1,175	6,876	19,031		
Construction	60,159	10,206	6,925	5,900	15,001	11,501	11,738	68,684	190,114		
TOTAL PROJECTED COST:	66,181	11,227	7,618	6,491	16,503	12,652	12,913	75,560	209,145		
NATER MAINS - EXTENSIONS								PROJECT #	t 9651051		
DESCRIPTION: Construct water main extensions us	sing funds f	rom the speci	ial construct	ion fund, includ	ling special t	axing districts			, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
LOCATION: Systemwide	٠	•			0.1	•					
Systemwide				DISTRICT LO	CATED.	Systemwide					
ESTIMATED ANNUAL OPERATING IMPACT:	Minimal			DISTRICT(s)	•	Systemwide					
REVENUE SCHEDULE:	PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTAL		
Nater Special Construction Fund	5,175	2003-00	2000-01	2007-00	2000-09	2005-10	2010-11	0	5,175		
=		v			·····						
TOTAL REVENUE:	5,175	0	0	0	0	0	0	0	5,175		
EXPENDITURE SCHEDULE:	PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTAL		
Planning/Design	95	137	<i>/</i> 40	40	40	40	40	39	471		
Construction	953	1,364	400	400	400	400	400	387	4,704		
		-									

	eighborhood and Unin ater and Sewer	ncorporated Area Municipal Services						******* FUNDED PROJECTS ******* (\$ IN 000'S)			
WATER SYSTEM FIRE HYDR.	ANT INSTALLATION			 					PROJECT	E 9653/64	
DESCRIPTION: Install fire hy	drants and construct r	elated syste	m improveme	ents					/ NOOLU !	7 3033401	
LOCATION: System		•	•								
System	nwide				DISTRICT LO	CATED:	Systemwide				
ESTIMATED ANNUAL OF	PERATING IMPACT:	Minimal			DISTRICT(s)	SERVED:	Systemwide				
REVENUE SCHEDULE:		PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTAL	
Fire Hydrant Fund		12,174	2,466	2,523	2,581	2,640	2,701	2,761	2,824	30,670	
TOTAL REVENUE:		12,174	2,466	2,523	2,581	2,640	2,701	2,761	2,824	30,670	
EXPENDITURE SCHEDULE:		PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTAL	
Planning/Design		779	274	255	215	260	306	306	396	2.791	
Construction		7,779	2,741	2,546	2,145	2,600	3,054	3,054	3,960	27,879	
TOTAL PROJECTED COST:	Ξ	8,558	3,015	2,801	2,360	2,860	3,360	3,360	4,356	30,670	
									PROJECT #		
NATER SYSTEM MAINTENAM	ICE AND UPGRADE	3								0650494	
		•	cilities, structu	res, and equ	uipment					9650181	
	develop existing water	•	cilities, structu	ires, and equ	uipment					9650181	
DESCRIPTION: Maintain and	develop existing water	•	cilities, structu		uipment DISTRICT LO	CATED:	Systemwide			9650181	
DESCRIPTION: Maintain and LOCATION: System	develop existing waterwide	•	cilities, structu				Systemwide Systemwide			9650181	
DESCRIPTION: Maintain and LOCATION: System System ESTIMATED ANNUAL OF	develop existing waterwide	r system fa	cilities, structu 2005-06		DISTRICT LO	SERVED:	Systemwide	2010-11			
DESCRIPTION: Maintain and LOCATION: System System ESTIMATED ANNUAL OF REVENUE SCHEDULE:	develop existing wate twide twide PERATING IMPACT:	r system fad Minimal			DISTRICT LO		•	2010-11 17,000	FUTURE 17,000	TOTAL 101,720	
DESCRIPTION: Maintain and LOCATION: System System ESTIMATED ANNUAL OF REVENUE SCHEDULE: Vater Renewal and Replaceme	develop existing wate twide twide PERATING IMPACT:	r system fac Minimal PRIOR	2005-06	2006-07	DISTRICT LOODISTRICT(s) S	SERVED: 2008-09	Systemwide 2009-10		FUTURE	TOTAL	
DESCRIPTION: Maintain and LOCATION: System System ESTIMATED ANNUAL OF REVENUE SCHEDULE: Water Renewal and Replaceme	develop existing wate twide twide PERATING IMPACT:	Minimal PRIOR 11,553	2005-06 9,867	2006-07 4,000	DISTRICT LOC DISTRICT(s) S 2007-08 15,300	2008-09 14,000	Systemwide 2009-10 13,000	17,000	FUTURE 17,000	TOTAL 101,720	
System	develop existing wate twide twide PERATING IMPACT:	Minimal PRIOR 11,553	2005-06 9,867 9,867	2006-07 4,000 4,000	DISTRICT LOI DISTRICT(s) \$ 2007-08 15,300 15,300 2007-08	2008-09 14,000 14,000	Systemwide 2009-10 13,000 13,000	17,000	FUTURE 17,000	TOTAL 101,720 101,720	

13,000

17,000

20,189 101,720

STRATEGIC	AREA:
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DEPARTMENT:

Water and Sewer

*** FUNDED PROJECTS ******** (\$ IN 000'S)

WATER TREATMENT PLANT - ALEXANDER ORR, JR. EXPANSION

PROJECT # 9650031

DESCRIPTION: Construct and/or replace high service pumps, additional filters, additional softener, perform miscellaneous electrical upgrades, and install 48-inch finished water line to the plant

LOCATION:

6800 SW 87 Ave

Unincorporated Miami-Dade	County		1	DISTRICT LO	CATED:	7			
ESTIMATED ANNUAL OPERATING IMPACT:	Minimal		1	DISTRICT(s)	SERVED:	Systemwide			
REVENUE SCHEDULE:	PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTAL
Water Revenue Bonds Series 1999	3,100	0	0	0	0	0	0	0	3,100
Water Revenue Bonds Series 1994	6,475	0	0	0	0	0	0	0	6,475
Future Water Revenue Bonds	. 0	0	0	0	0	0	29,600	3,500	33,100
TOTAL REVENUE:	9,575	0	0	0	0	0	29,600	3,500	42,675
EXPENDITURE SCHEDULE:	PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTAL
Planning/Design	337	144	209	182	0	0	55	2,957	3,884
Construction	3,361	1,433	2,091	1,818	0	0	545	29,543	38,791
TOTAL PROJECTED COST:	3.698	1.577	2.300	2.000	0	0	600	32.500	42.675

WATER TREATMENT PLANT - HIALEAH/PRESTON IMPROVEMENTS

PROJECT # 9650041

DESCRIPTION: Improve filters, construct pump station east of reservoir and elevated remote storage, convert to polymer system, install emergency generators, and outside transmission loop

LOCATION:

700 W 2 Ave and 1100 W 2 Ave

Hialeah				DISTRICT LO	CATED:	6			
ESTIMATED ANNUAL OPERATING IMPACT:	Minimal			DISTRICT(s)	SERVED:	Systemwide			
REVENUE SCHEDULE:	PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTAL
Water Connection Charges	35	0	. 0	775	1,739	2,223	0	0	4,772
Water Revenue Bonds Series 1999	2,600	0	0	0	0	0	0	0	2,600
Water Revenue Bonds Series 1995	2,368	0	0	0	0	0	0	0	2,368
Future Water Revenue Bonds	0	0	0	4,968	0	0	14,422	10,600	29,990
TOTAL REVENUE:	5,003	0	, ⁰ 0	5,743	1,739	2,223	14,422	10,600	39,730
EXPENDITURE SCHEDULE:	PRIOR	2005-06	2000 07	0007.00	0000 00	0000 40	2040.44	CUTURE	TOTAL
	raion	2003-00	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	IUIAL
Planning/Design	78	223	2006-07 64	2007-08 116	2008-09	2009-10 248	2010-11 657	2,027	3,616
Planning/Design Construction									

STRATEGIC.	AREA:
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DEPARTMENT:

Water and Sewer

*** FUNDED PROJECTS ***** (\$ IN 000'S)

WATER TREATMENT PLANTS - REPLACEMENT AND RENOVATIONS

PROJECT # 9650161

DESCRIPTION: Renovate and replace water treatment plant facilities and structures within plant sites

LOCATION:

Water Treatment Plants

Systemwide

DISTRICT LOCATED:

2007-08

10,650

Systemwide

9,000

ESTIMATED ANNUAL OPERATING IMPACT:	Minimal
REVENUE SCHEDULE:	

PRIOR

9,677

DISTRICT(s) SERVED: Systemwide 2008-09

2009-10 2010-11 FUTURE TOTAL

10,000

Water Renewal and Replacement Fund	9,677	3,430	3,000	10,650	9,000	9,000	10,000	10,000	64,757
TOTAL REVENUE:	9,677	3,430	3,000	10,650	9,000	9,000	10,000	10,000	64,757
EXPENDITURE SCHEDULE:	PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTAL
Planning/Design	881	130	273	969	819	819	910	1,092	5,893
Construction	8,796	1,300	2,727	9,681	8,181	8,181	9,090	10,908	58,864

3.000

2006-07

2005-06

WELLFIELD IMPROVEMENTS

TOTAL PROJECTED COST:

PROJECT # 9650051

64,757

DESCRIPTION: Construct aquifer storage and recovery facilities in NW, W, and SW wellfields, expand sludge lagoon, acquire land buffer at NW wellfield, mitigate W wellfield impact, install backup raw water mains, emergency generators, and other wellfield improvements

LOCATION:

Systemwide خاند.....خان

Systemwide ESTIMATED ANNUAL OPERATING IMPACT:	Minimal			DISTRICT LO DISTRICT(s)		Systemwide Systemwide			
REVENUE SCHEDULE:	PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTAL
Water Renewal and Replacement Fund	3,064	0	0	0	0	0	0	0	3,064
Water Connection Charges	189	0	0	3,315	1,531	1,559	5,123	3,254	14,971
Water Revenue Bonds Series 1997	8,555	0	0	0	0	0	0	0	8,555
Water Revenue Bonds Series 1999	6,973	0	0	0	0	0	0	0	6,973
Water Revenue Bonds Series 1995	5,350	0	0	0	0	0	0	0	5,350
Future Water Revenue Bonds	0	0	0	5,060	0	0	37,850	52,310	95,220
Miscellaneous - Other County Sources	250	330	300	0	0	0	0	0	880
Building Better Communities GOB Program	4,000	0	0	0	0	0	0	0	4,000
TOTAL REVENUE:	28,381	330	300	8,375	1,531	1,559	42,973	55,564	139,013
EXPENDITURE SCHEDULE:	PRIOR	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	FUTURE	TOTAL
Planning/Design	1,415	758	468	483	321	239	977	7,990	12,651
Construction	14,130	7,571	4,670	4,822	3,210	2,390	9,755	79,814	126,362
TOTAL PROJECTED COST:	15,545	8,329	5,138	5,305	3,531	2.629	10.732	87.804	139.013